Customer No.

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	TION DISCLOSURE STATEMENT R 1.97(b) or 1.97(c)	Docket No. 15689.58	cc
Re Application Of: Keizaburo Sasa	ki et al. O JAN 0 5 2005		

Group Art Unit

2171

Confirmation No.

Address to:

Not Yet Assigned

Title: DATA CONVERSION APPARATUS, SIGNAL, DATA CONVERSION METHOD, DCE, GATEWAY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

37 CFR 1.97(b)

The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

- The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 \boxtimes CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:
 - ☐ the statement specified in 37 CFR 1.97(e);

OR

Filing Date

September 21, 2000

In Re Application Of:

Application No.

09/667,084

 \boxtimes the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))					Docket No. 15689.58		
In Re Application: Keizaburo Sasaki et al. JAN 0 5 2005							
Application No.	Filing Data		<i>E</i> .	Customer No.	Croup Art Unit	Confirmation No.	
Application No.	Filing Date	Examiner	ARY	Customer No.	Group Art Unit	Confirmation No.	
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Certificate of Transmission by Facsimile* I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No.			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on				
(Date)				(Date)			
	Signature			Signature of Per	son Mailing Correspo	ndence	
Typed or Printed Name of Person Signing Certificate Typed or Printed Name				ed or Printed Name	of Person Mailing Certificate		
*This certific deposit accordance ADRIAN J. LEE Attorney for Applic Reg. No.: 42,785	ate may only be used int. Signature ant	if paying by	Dated:	January 5 , 20	05		
CC:							

EXPRESS MAIL NO. EV 565664379 US

PATENT APPLICATION
Docket No: 15689.58

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05 2005 E	I THE UNITED STATES PATENT AND TRADEMARK OFF	ICE
In responding	of)
	Keizaburo Sasaki et al.)
Serial No.:	09/667,084) Art Unit) 2171
Filed:	September 21, 2000)
For:	DATA CONVERSION APPARATUS, SIGNAL, DATA CONVERSION METHOD, DCE, GATEWAY AND COMMUNICATION APPARATUS)))
Customer No.:	022913)

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

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Moreover, while no representation is made that a specific search of office files or patent

office records has been conducted or that no better art exists, the undersigned attorney of record

believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which

the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its

entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or

relevant portion thereof is also enclosed.

In accordance with 37 C.F.R. § 1.98(c), all English translations within the possession,

custody, control or availability of anyone designated in 37 C.F.R. § 1.56(c) of each non-English

reference, if any, are also enclosed.

In accordance with 37 C.F.R. § 1.98(a)(3), the following concise explanation of the

relevance of each listed reference that is not in the English language and unaccompanied by a

translation into English is provided. The concise explanation is provided in the translation of a

Notice of Rejection received from the Japanese Patent Office. The translation is included as

Exhibit A. The document cited herein is attached as Exhibit B.

DATED January 5, 2005.

Respectfully submitted,

Adrian J. Lee

Attorney for Applicant

Registration No. 42,785

Customer No. 022913

AJL: ds DS0000002976V001

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PENFORMATION DISCLOSURE CITATION Use several sheets if necessary) JAN 0 5 2005			Docket Number (Optional) Application Number 15689.58 O9/667,084 Applicant(s)				
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Form PTO-A820 (also form PTO-1449)

CERTIFICATE O	Docket No.						
Applicant(s): Keizabu	15689.58						
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit			
		Not Yet Assigned	022913	2171			
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is being deposited w	rith the United States Pos	stal Service "Express Mail Post Office	to Addressee" se	ervice under 37			
CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on							
	January 1,2005 (Date)						
ADRIAN J. LEE							
(Typed or Printed Name of Person Mailing Correspondence)							
(Signature of Person Mailing Correspondence)							
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("Express Mail" Mailing Label Number)							

Note: Each paper must have its own certificate of mailing.

Transmittal for Information Disclosure Statement (2 pages; duplicate); Information Disclosure Statement Under 37 C.F.R. § 1.97 (2 pages); Form PTO-1449 Listing of References (1 page); PTO 2038 Credit Card form \$180.00 Legible Copy of References; Certificate of Express Mail (EV565664379US); Acknowledgment Postcard